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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/593,793	06/13/2000	Jiangchun Xu	210121.427C15	5630

500 7590 11/22/2002

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC  
701 FIFTH AVE  
SUITE 6300  
SEATTLE, WA 98104-7092

EXAMINER

TAYLOR, JANELLE

ART UNIT PAPER NUMBER

1634

DATE MAILED: 11/22/2002

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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ART UNIT	PAPER
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DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**


**Commissioner of Patents and Trademarks**

This is written in response to Applicant's correspondence filed 10/4/02 providing copies of four previously filed information disclosure statements and requesting confirmation that they have been considered. Applicant will find herein copies of signed 1449's for the four supplemental information disclosure statements (papers numbered 13, 14, 16, and 19). For papers numbered 13, 16, and 19, copies of applicant's originally mailed 1449 from the application file are being sent herewith. For paper number 14, applicant's copy provided 10/4/02 has been entered into the case and a copy is provided herein.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to W. Gary Jones who can be reached on (703) 308-1152. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 and (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

November 20, 2002

  
**W. Gary Jones**  
Supervisory Patent Examiner  
Technology Center 1600

FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. <b>210121.427C15</b>	APPLICATION NO. <b>09/593,793</b>
<b>SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		APPLICANTS <b>Jiangchun Xu et al.</b>	
		FILING DATE <b>June 13, 2000</b>	GROUP ART UNIT <b>1655</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK					
	AL					
	AM					
	AN					
	AO					

**OTHER PRIOR ART** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

AP	GenBank Accession Number AF047020, February 1, 1999.
AQ	Schmidt-Wolf et al., "Activated T cells and cytokine-induced CD3 <sup>+</sup> CD56 <sup>+</sup> killer cells," <i>Annals of Hematology</i> 74:51-56, 1997.

EXAMINER	DATE CONSIDERED
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\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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#14 Filed 10/12/01FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
210121.427C15APPLICATION NO.  
09/593,793**SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

APPLICANTS

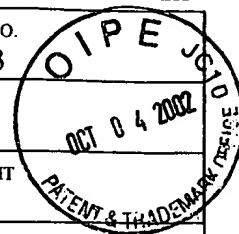
Jiangchun Xu et al.

FILING DATE

June 13, 2000

GROUP ART UNIT

1655

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	AA						
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	AI						
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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>gm</i>	AK	WO 00/04149	1/27/00	WIPO		
<i>gm</i>	AL	WO 01/25272	4/12/01	WIPO		
<i>gm</i>	AM	WO 01/34802	5/17/01	WIPO		
	AN					
	AO					

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

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*gm*

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11/28/02

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FORM PTO-1449  
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
210121.427C15

APPLICATION NO.  
09/593,793

### THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS

Jiangchun Xu et al.

FILING DATE

June 13, 2000

GROUP ART UNIT

1655

#### U.S. PATENT DOCUMENTS

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	AG						
	AH						
	AI						
	AJ						

#### FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK	<del>WO 99/06550</del>	02/11/99	WIPO		
	AL					
	AM					
	AN					
	AO					

Copy of IDS  
filed 2/27/02

#### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

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FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 210121.427C15	APPLICATION NO. 09/593,793
<b>FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		APPLICANTS Jiangchun Xu et al.	
		FILING DATE June 13, 2000	GROUP ART UNIT 1655

## U.S. PATENT DOCUMENTS

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	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK	<del>WO 01/51633</del>	<del>07/19/01</del>	<del>WIPO</del>		
	AL	<del>WO 98/37039</del>	<del>08/27/98</del>	<del>WIPO</del>		X
	AM					
	AN					
	AO					

Copy of 1449  
filed 5/15/02

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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